

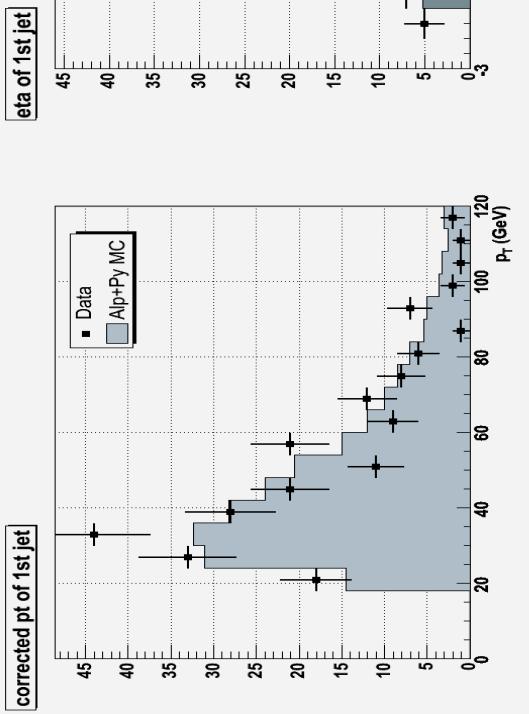
Z($e\bar{e}$) + Jets: status

- ✓ Z($e\bar{e}$)+X xsection:
 - ✓ Calculating xsection correcting for EM and trigger inefficiencies
 - ✓ Closure in MC
 - ✓ Xsection * BR = 264pb
 - Data vs MC issues
 - Xsection vs time
 - Parameterize tracking efficiency ?
 - Swiss Cheese CAL?
 - Likelihood cut?
 - Z($e\bar{e}$)+ n Jets:
 - ✓ Acceptance
 - Jet distributions (data vs MC)
 - Jet overlapping issue
 - ✓ MCFFM k-factors for normalization
 - Z+3Jet MC
 - Done!

Still shooting for DPF conference !!

Jets: data vs MC

- ✓ Smear MC jets to adjust for MC resolution using latest JES group parameterization
- Use James' jet reco efficiency scaling factor to calibrate MC to data
- Include JES +/- 1 sigma error band



- Normalize wrt NLO xsection
- Overlay QCD background
- Use new JES (jetcorr v05-03-00)

